

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (currently amended) An integrated enclosure/touch screen assembly comprising:
 - a display mechanism;
 - a digitizer mechanism comprising a ~~top film~~ protective component and a digitizing element; and
 - a single piece cover enclosure for said touch screen assembly that is disposed over and fully encloses the top and ~~fully covers both~~ sides of said touch screen assembly ~~and that is coupled to said top film to operate therewith as a single physical layer to allow mechanical transfer between said single piece cover and said digitizer mechanism~~, wherein said digitizing element can be activated by ~~mechanical pressure applied to~~ contact made along the external surface of said single piece cover enclosure, and wherein a said single piece cover enclosure forms a seal to protect said digitizer mechanism.
2. (original) An integrated enclosure/touch screen assembly according to Claim 1 wherein said single piece cover enclosure is constructed using in mold decoration.
3. (currently amended) An integrated enclosure/touch screen assembly according

to Claim 1 wherein a soft thermoplastic outer film is coupled to said ~~top film~~ protective component of said digitizer mechanism by in mold decoration to form said single piece cover enclosure.

4. (original) An integrated enclosure/touch screen assembly according to Claim 1 wherein finger pressure on the external surface of said single piece cover enclosure can be used to activate said digitizer mechanism.

5. (original) An integrated enclosure/touch screen assembly according to Claim 1 wherein stylus pressure on the external surface of said single piece cover enclosure may be used to activate said digitizer mechanism.

6. (original) An integrated enclosure/touch screen assembly according to Claim 1 wherein said single piece cover comprises a mylar polycarbonate material.

7. (original) An integrated enclosure/touch screen assembly according to Claim 3 wherein said soft thermoplastic film has sufficient deflection under external pressure to active said digitizer mechanism.

8. (original) An integrated enclosure/touch screen assembly according to Claim 1 wherein said single piece cover enclosure for said display mechanism and said digitizer mechanism is constructed with a flat outer top surface free of any indentation.

9. (currently amended) An integrated enclosure/touch screen assembly comprising:

a display mechanism;

a digitizer mechanism comprising a ~~top film~~ protective component and a digitizing element;

a single piece cover enclosure that fully encloses the top and ~~fully covers both~~ sides of said touch screen assembly ~~and said top film and that is coupled to said top film to act therewith as a single physical layer, and~~ wherein said single piece cover enclosure forms a seal to protect said digitizer mechanism; and

a supporting structure for supporting said display mechanism, said digitizer mechanism and said single piece cover enclosure, ~~wherein said digitizing element and said single piece cover enclosure form a single mechanical structure and~~ wherein said digitizer element ~~can be~~ is activated by ~~mechanical pressure applied to~~ contact made along the external surface of said single piece cover enclosure.

10. (currently amended) An integrated enclosure/touch screen assembly according to Claim 9 wherein said single piece cover enclosure is a soft thermoplastic outer film that is coupled to said ~~top film~~ protective component of said digitizer mechanism and to said supporting structure.

11. (original) An integrated enclosure/touch screen assembly according to Claim 9 wherein finger pressure on the external surface of said single piece cover enclosure may be used to activate said digitizer mechanism.

12. (original) An integrated enclosure/touch screen assembly according to Claim 9 wherein stylus pressure on the external surface of said single piece cover enclosure may be used to activate said digitizer mechanism.

13. (original) An integrated enclosure/touch screen assembly according to Claim 9 wherein said digitizing element of said digitizer mechanism is a resistive type digitizing element.

14. (original) An integrated enclosure/touch screen assembly according to Claim 10 wherein said soft thermoplastic film has sufficient deflection under external pressure to activate said digitizer mechanism.

15. (currently amended) An integrated enclosure/touch screen assembly according to Claim 10 wherein said single piece cover enclosure is coupled to both said ~~top film~~ protective component of said digitizer mechanism and to said supporting structure to provide a flat outer top surface free of any indentation.

16. (currently amended) A display assembly for a portable electronic device comprising:

a flat panel display screen;

flat panel, clear, digitizer mechanism disposed over said flat panel display screen; and

a bezel-less cover ~~film~~ element disposed over a top surface of said digitizer mechanism ~~and enclosing the top and both sides of said display assembly and said digitizer mechanism~~ that has a top surface that is coincident with the top surface of a supporting structure of said bezel-less cover element wherein said bezel-less cover film element and said top surface of said digitizer mechanism are coupled to ~~form a single mechanical structure~~ and wherein ~~mechanical deflection of contact made along said top surface of said bezel-less cover film element can be used to activate~~ activates said digitizer mechanism.

17. (original) A display assembly as described in Claim 16 wherein said cover is constructed using in mold decoration process.

18. (original) A display assembly as described in Claim 16 wherein said digitizer mechanism is a resistive type digitizing element.

19. (currently amended) A display assembly as described in Claim 16 wherein said cover is a soft thermoplastic outer film that is coupled to said ~~top film~~ protective component of said digitizer mechanism.

20. (original) A display assembly as described in Claim 19 wherein said soft thermoplastic film has sufficient deflection under external pressure to activate said digitizer mechanism.